IFW 1636

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a co offection of information unless it displays a valid OMB control number. **Application Number** 10/005.858 RADEMARY **TRANSMITTAL** Filing Date December 4, 2001 **FORM** First Named Inventor Keith D. Allen Art Unit (to be used for all correspondence after initial filing) 1636 **Examiner Name** Celine X. Qian Attorney Docket Number R-690 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC • Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application

Signature Date 08-17-04 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Don Mixon

Date

08-17-04

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Response to Missing Parts under 37 CFR 1.52 or 1.53

Kelly L. Quast, Reg. No. 52,141

Firm

Individual name

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Keith D. ALLEN Group Art Unit: 1636

Serial No.: 10/005,858 Examiner: Qian, Celine X.

Filed: December 4, 2001 Customer No. 26619

Title: Transgenic Mice Containing NTTP1 Docket/Order No. R-690

Phosphatase Gene Disruptions

Date: August 17, 2004

AMENDMENT

Commissioner for Patents

Mail Stop Non-Fee Amendment
P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 17, 2004 in connection with the above-identified application, Applicant requests entry and consideration of the following amendments and remarks.